

The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

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SECRETARY

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COMMISSIONER

04/12/12

Michael McGee
Assistant District Attorney, Norfolk County

Mr. McGee,,

Enclosed is the information you requested. Included are copies of the following:

1. Drug Analysis Laboratory Receipt.
2. Control Card with analytical results for sample # [REDACTED]
3. Analysis sheet with chemist's hand notations and test results.
4. GC/MS analytical data for sample # [REDACTED]

If you have any questions about these materials, please call me at the number below.

Sincerely,

A handwritten signature in cursive script, appearing to read "Kate Corbett".

Kate Corbett
Chemist II
Drug Analysis Lab
Jamaica Plain, MA. 02130
(617) 983-6632

PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

The Commonwealth of Massachusetts

Executive Office of Health and Human Services

Department of Public Health

State Laboratory Institute

Boston Drug Laboratory

Tel (617) 983-6622

Fax (617) 983-6625

Amherst Drug Laboratory

Tel (413) 545-2601

Fax (413) 545-2608

Boston Hours

8:00 – 11:00

2:00 – 4:00

Amherst Hours

9:00 – 12:00

1:00 – 3:00

DRUG RECEIPT

City or Department: Quincy Police Reference No.: [REDACTED]

Name and Rank of Submitting Officer: DET. WARD

Defendant(s) Name (last, first, initial):

[REDACTED]

To be completed by Submitter

Description of Items Submitted

To be completed by Lab Personnel

Gross Weight

Lab Number

① BOTTLE CAP w/ BROWN RESIDUE

5.51 gm

[REDACTED]

Received by: [Signature]

Date: 1-7-08

Prelim: Heroin

No. [REDACTED]

Date Analyzed: APR 17 2008

City: QUINCY

Def: [REDACTED]

Am't: Sub: RES

Cont: 1 BOTTLE CAP

Date Rec: 01/07/2008

#TESTED:

From: DET. WILLIAM WARD

Gross Wt: 5.51

Tests: SKAC
t2/8

Net Weight:

QUANT:

FINDINGS: heroin

DRUG POWDER ANALYSIS FORM

SAMPLE #



AGENCY

Quincy

ANALYST

KAC

No. of samples tested:

1

Evidence Wt.

OK

PHYSICAL DESCRIPTION:

1 plastic bottle cap w/
brown residue

cap inside a cello - cotton ball also inside
cello

Scraped cap

Gross Wt (): _____

Gross Wt (): _____

Pkg. Wt: _____

Net Wt: _____

PRELIMINARY TESTS

Spot Tests

Cobalt Thiocyanate () _____ +

Marquis _____ +

Froehde's _____ +

Mecke's _____ +

Microcrystalline Tests

Gold Chloride _____

TLTA () _____

OTHER TESTS

GC = + for heroin compared
to heroin std.

PRELIMINARY TEST RESULTS

RESULTS

Heroin

DATE

4/14/08

GC/MS CONFIRMATORY TEST

RESULTS

Heroin

MS OPERATOR

DCS

DATE

4/17/08

Area Percent Report

Data Path : D:\GC DATA\04_14_08\
 Data File : 4.D
 Signal(s) : FID1A.CH
 Acq On : 14 Apr 2008 14:34
 Sample : HEROIN STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e

Method : C:\MSDCHEM\1\METHODS\DRUGS.M
 Title :

Signal : FID1A.CH

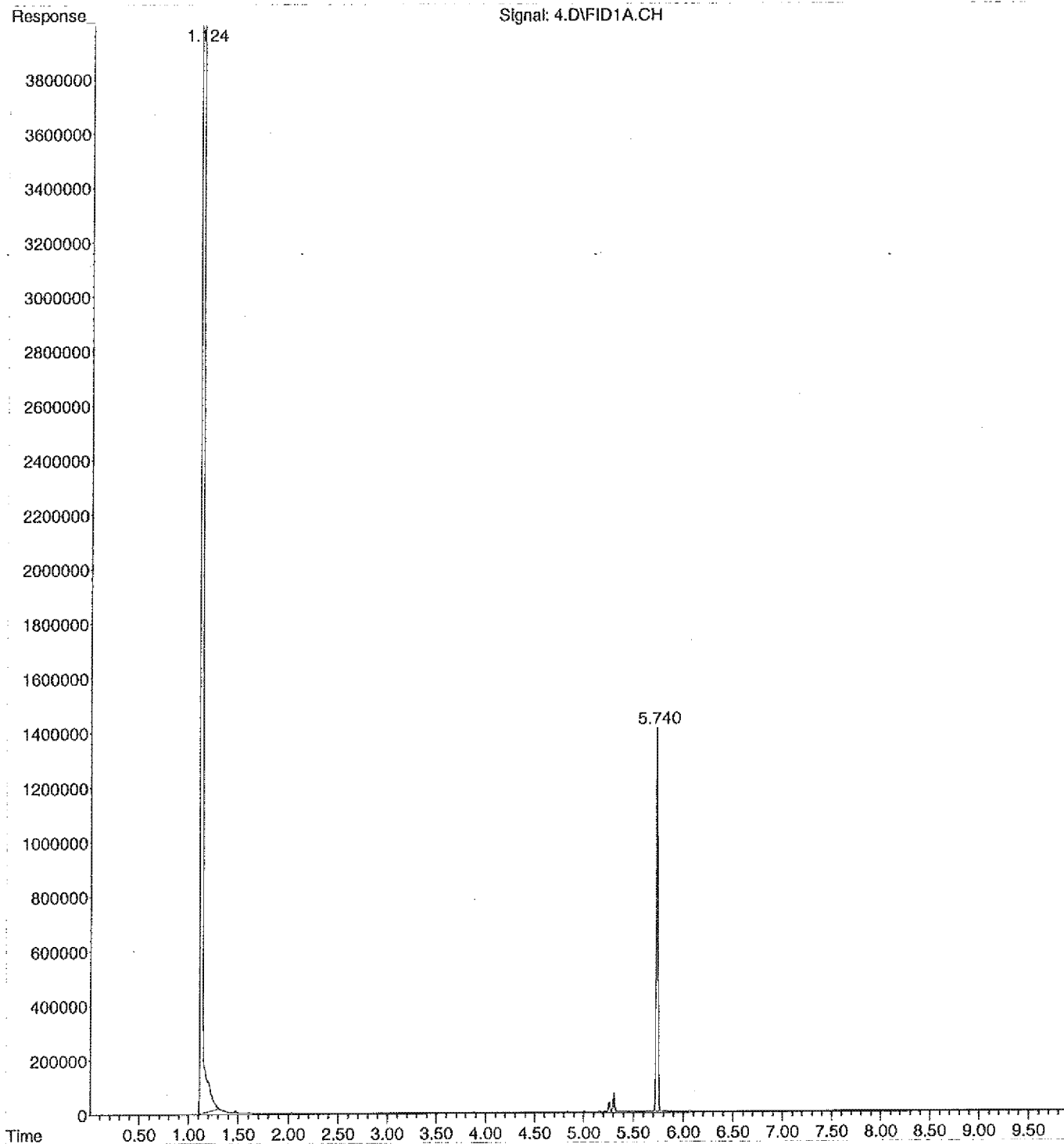
peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.124	1.094	1.311	BB	454566815	3528371569	100.00%	99.524%
2	5.740	5.692	5.784	BB	1407366	16889981	0.48%	0.476%
Sum of corrected areas:						3545261550		

Area Percent Report

Data Path : D:\GC DATA\04_14_08\
Data File : 4.D
Signal(s) : FID1A.CH
Acq On : 14 Apr 2008 14:34
Sample : HEROIN STD
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e

Method : C:\MSDCHEM\1\METHODS\DRUGS.M
Title :



Area Percent Report

Data Path : D:\GC DATA\04_14_08\
 Data File : 3.D
 Signal(s) : FID1A.CH
 Acq On : 14 Apr 2008 16:44
 Sample : BLANK
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e

Method : C:\MSDCHEM\1\METHODS\DRUGS.M
 Title :

Signal : FID1A.CH

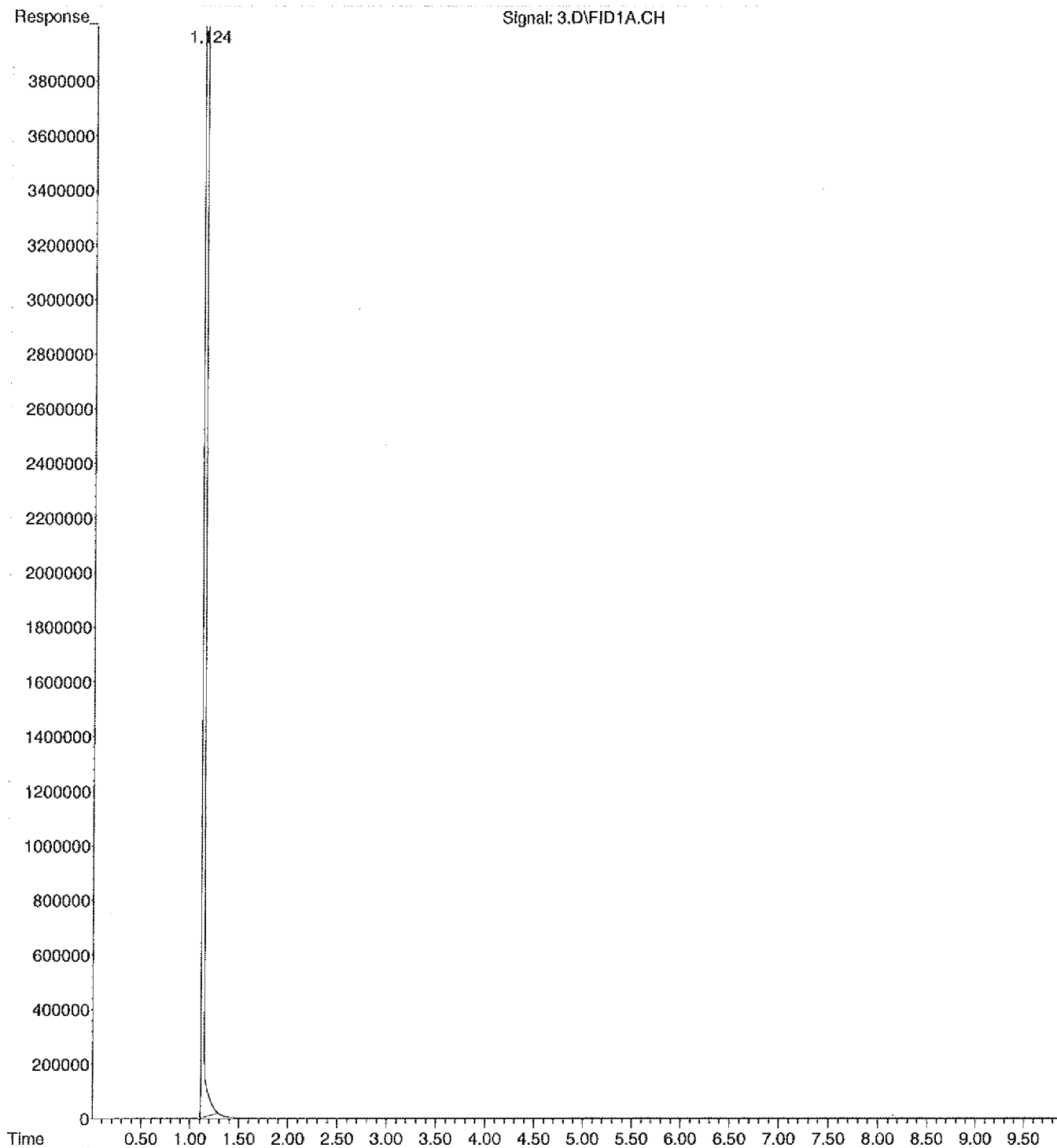
peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.124	1.091	1.288	BB	478425167	3515835468	100.00%	100.000%
Sum of corrected areas:						3515835468		

Area Percent Report

Data Path : D:\GC DATA\04_14_08\
Data File : 3.D
Signal(s) : FID1A.CH
Acq On : 14 Apr 2008 16:44
Sample : BLANK
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e

Method : C:\MSDCHEM\1\METHODS\DRUGS.M
Title :



Area Percent Report

Data Path : D:\GC DATA\04_14_08\
Data File : 4.D
Signal(s) : FID1A.CH
Acq On : 14 Apr 2008 16:58
Sample : XXXXXXXXXX
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e

Method : C:\MSDCHEM\1\METHODS\DRUGS.M
Title :

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	1.124	1.097	1.274	BB	474077766	3621230663	100.00%	99.829%
2	5.737	5.697	5.780	BB	537893	6203917	0.17%	0.171%

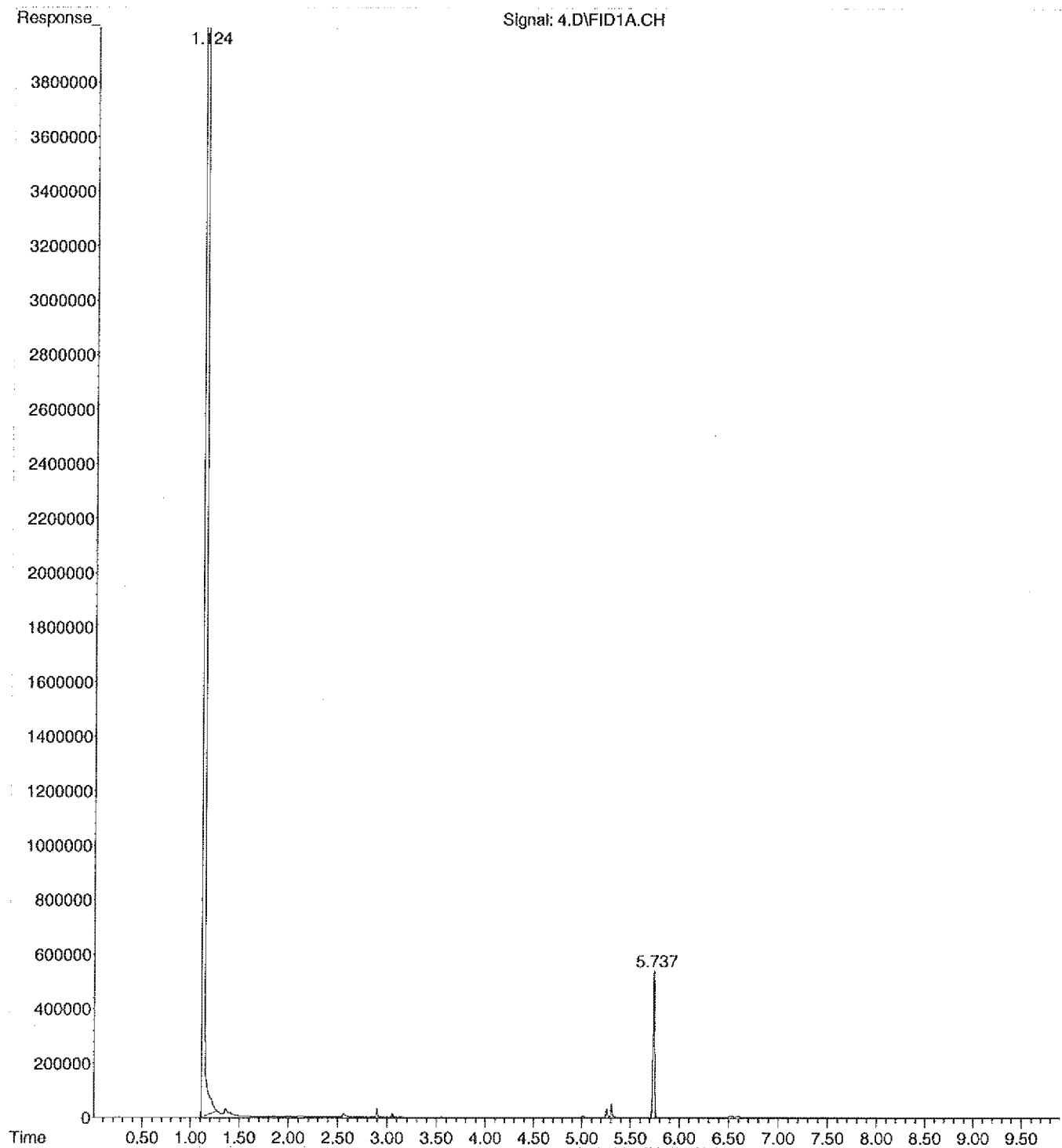
Sum of corrected areas: 3627434579

Area Percent Report

Data Path : D:\GC DATA\04_14_08\
Data File : 4.D
Signal(s) : FID1A.CH
Acq On : 14 Apr 2008 16:58
Sample : XXXXXXXXXX
Misc :
ALS Vial : 14 Sample Multiplier: 1

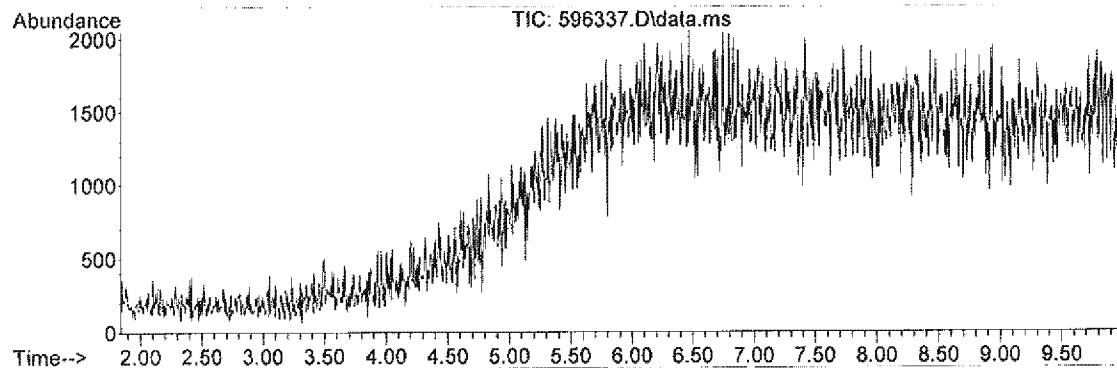
Integration File: autoint1.e

Method : C:\MSDCHEM\1\METHODS\DRUGS.M
Title :



Information from Data File:

File Name : E:\SYSTEM7\04_16_08\596337.D
Operator : DCS
Date Acquired : 16 Apr 2008 17:06
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



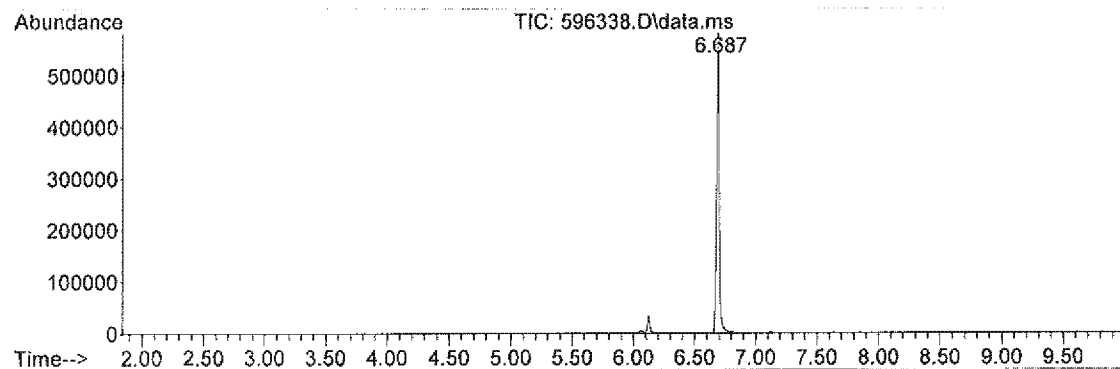
Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

✓ 4/11/12 PJS

Information from Data File:

File Name : E:\SYSTEM7\04_16_08\596338.D
Operator : DCS
Date Acquired : 16 Apr 2008 17:19
Sample Name : HEROIN STANDARD
Submitted by :
Vial Number : 38
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
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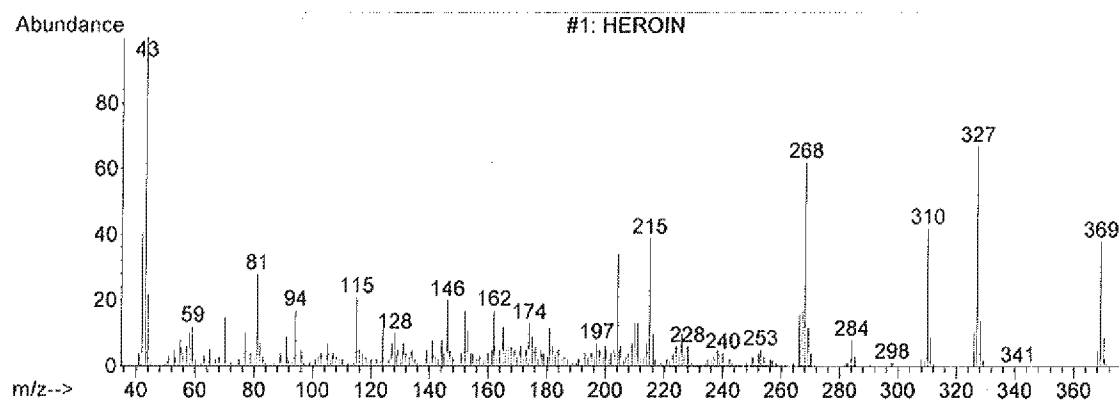
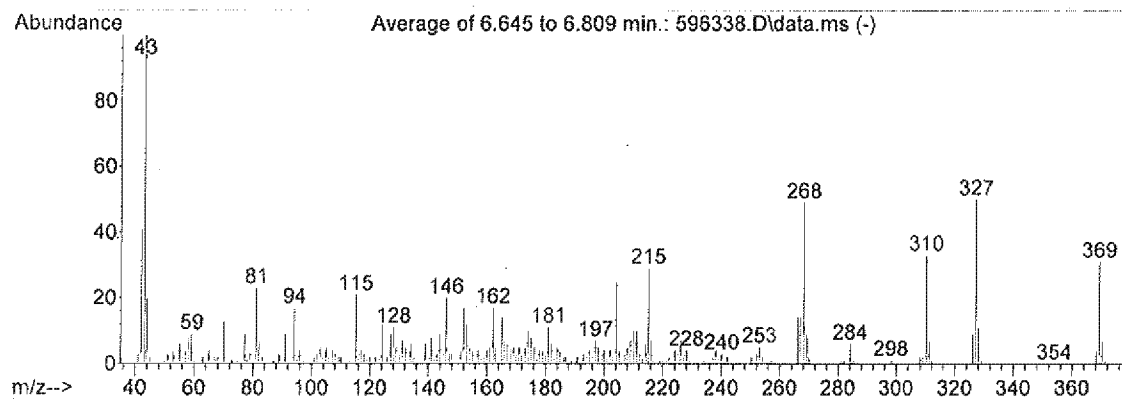
6.687	891006	100.00	100.00
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Information from Data File:

File Name : E:\SYSTEM7\04_16_08\596338.D
Operator : DCS
Date Acquired : 16 Apr 2008 17:19
Sample Name : HEROIN STANDARD
Submitted by :
Vial Number : 38
AcquisitionMeth: DRUGS.M
Integrator : RTE

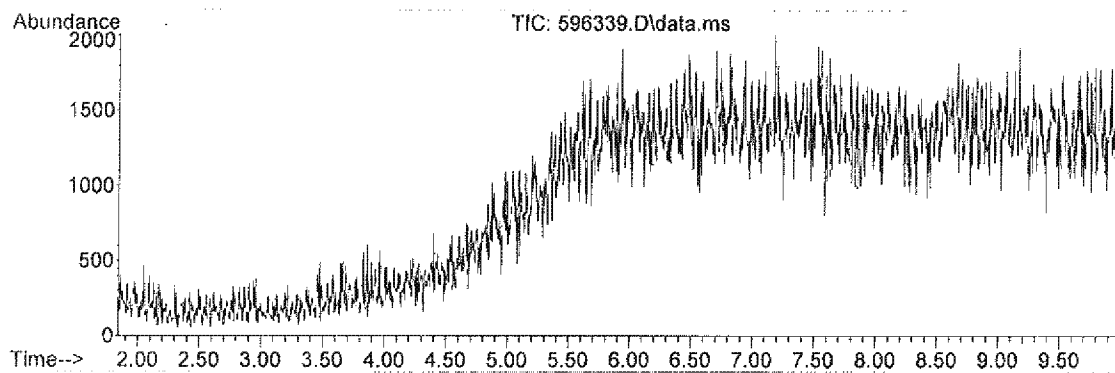
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	6.69	C:\Database\SLI.L HEROIN	000561-27-3	99



Information from Data File:

File Name : E:\SYSTEM7\04_16_08\596339.D
Operator : DCS
Date Acquired : 16 Apr 2008 17:31
Sample Name : BLANK
Submitted by : KAC
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE

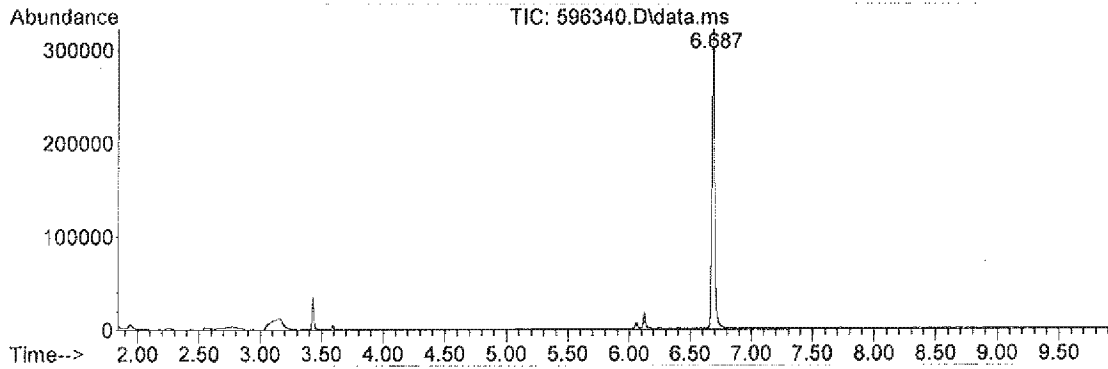


Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Information from Data File:

File Name : E:\SYSTEM7\04_16_08\596340.D
Operator : DCS
Date Acquired : 16 Apr 2008 17:44
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 40
AcquisitionMeth: DRUGS.M
Integrator : RTE



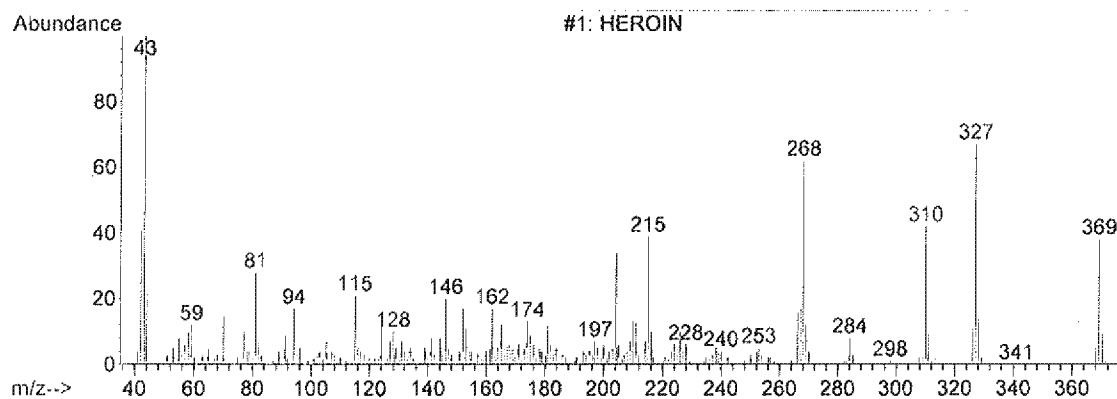
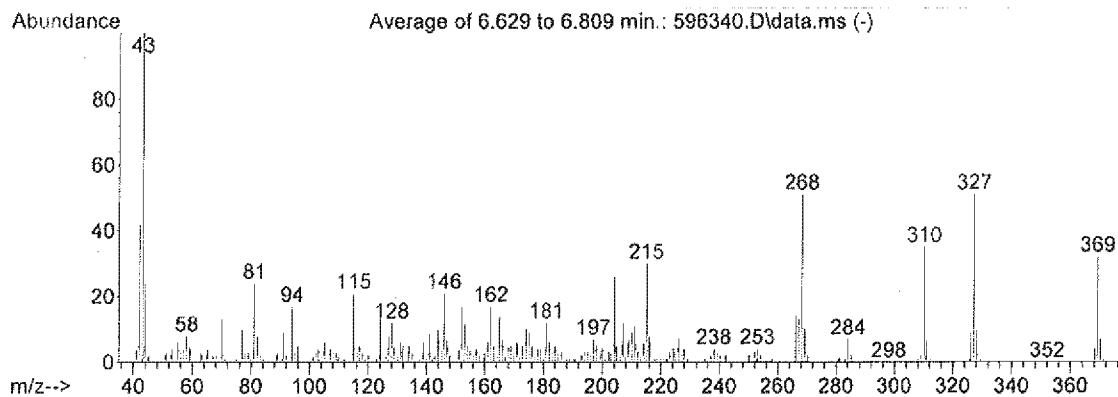
Ret. Time	Area	Area %	Ratio %
6.687	513278	100.00	100.00

Information from Data File:

File Name : E:\SYSTEM7\04_16_08\596340.D
Operator : DCS
Date Acquired : 16 Apr 2008 17:44
Sample Name : XXXXXXXXXX
Submitted by : KAC
Vial Number : 40
AcquisitionMeth: DRUGS.M
Integrator : RTE

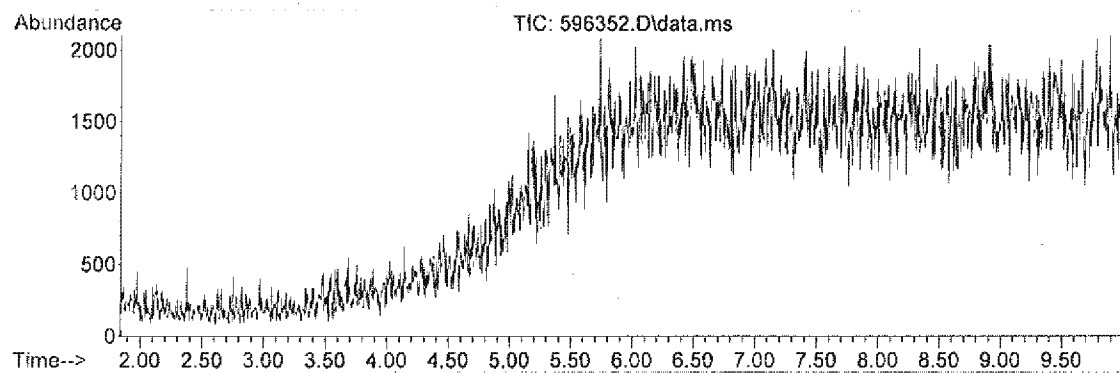
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	6.69	C:\Database\SLI.L HEROIN	000561-27-3	99



Information from Data File:

File Name : E:\SYSTEM7\04_16_08\596352.D
Operator : DCS
Date Acquired : 16 Apr 2008 20:17
Sample Name : BLANK
Submitted by :
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE

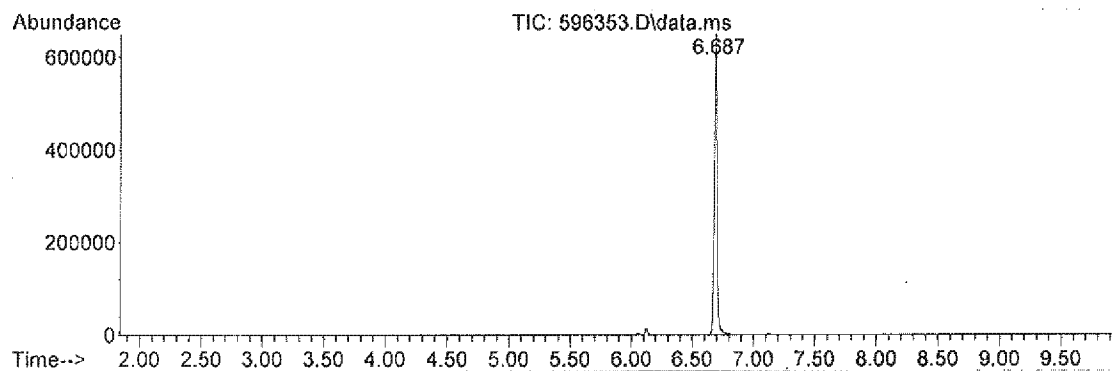


Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Information from Data File:

File Name : E:\SYSTEM7\04_16_08\596353.D
Operator : DCS
Date Acquired : 16 Apr 2008 20:29
Sample Name : HEROIN STANDARD
Submitted by :
Vial Number : 53
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
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6.687	999660	100.00	100.00
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Information from Data File:

File Name : E:\SYSTEM7\04_16_08\596353.D
Operator : DCS
Date Acquired : 16 Apr 2008 20:29
Sample Name : HEROIN STANDARD
Submitted by :
Vial Number : 53
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	6.69	C:\Database\SLI.L HEROIN	000561-27-3	99

